Manhole Inspection Summary M			Ma	anhole # S33EE_038MH		
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Inspection	☐ Is Incomplete Ra	ting: 3) Fair				
Record Plat: 33	EE Node: 038 Sta	itus: Found		Insp Date: 2/22/07 10	:01 AM	
Incomplete Comments				Crew: IB, FW		
				Inspector: Bailey, I		
				Firm: PER		
Location	Address: 1225 PRESTON	I ST	ı	Cross Street: CATHEDRAL S	Γ	
Manhole	Type: Inline Loca	tion: Roadway	(Ground Conditions: Wet		
	✓ Prev. Rehab Weat	her: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` '	• •	(in.)	
-	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vented	☐ Water Tight	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.) Co	ndition: Sound	I Crack	ked Leaks		
Chimney / Fra	me Adjustment 🗸 Exis	ts Material: Unk	nown	Parged Height:	7 (in.)	
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ C	cracks Morta	r 🗌 Roots	✓ Wall		
Corbel	Material: Unknown	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Unknown	☐ Parge	ed			
Shape:	Circular Diamete	er: 42 (in.) Lenç	gth: (in.)			
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐	Cracks	tar 🗌 Roo	ots 🗸 Wall		
Bench	✓ Exists Material: Conc	rete	☐ Parged	d Debris (not Condition re	lated)	
Condition:	✓ Sound ☐ Cracked [Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed 🗌 Debi	ris (not Condition related)		
Channel E	kposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 6 Missing: 1	✓ Corroded				
Surcharge	☐ Evidence Of Surcharge	e Depth: ((ft.) Activ	ve Surcharge Present		

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Location View



Defect



Frame leaks. Adjustment infiltration.

Defect



Frame leaks. Adjustment infiltration.

Top View



Corroded and missing steps. Bench debris.

Defect



Barrel infiltration.

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 12.00 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Invert Depth: 11.50 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection